

Fig. 1a

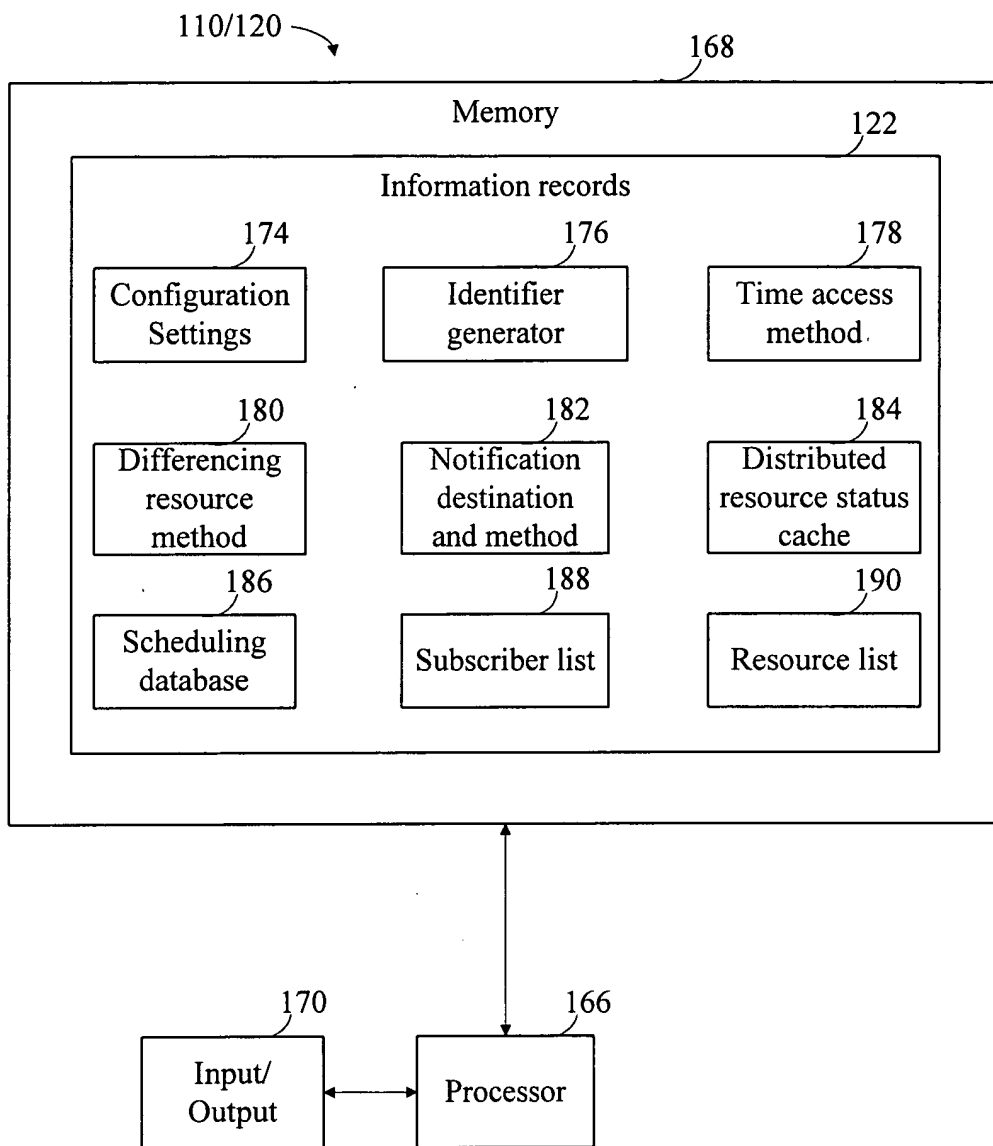


Fig. 1b

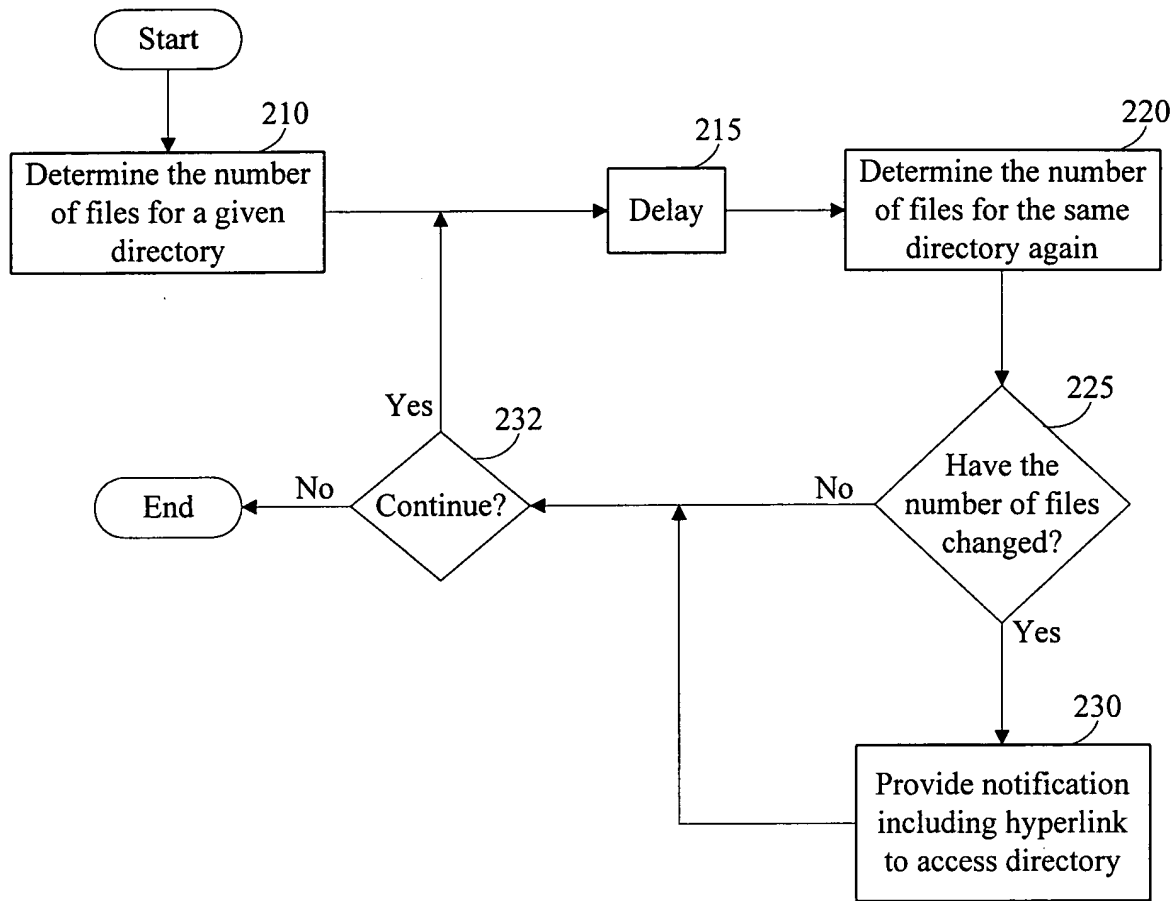


Fig. 2a

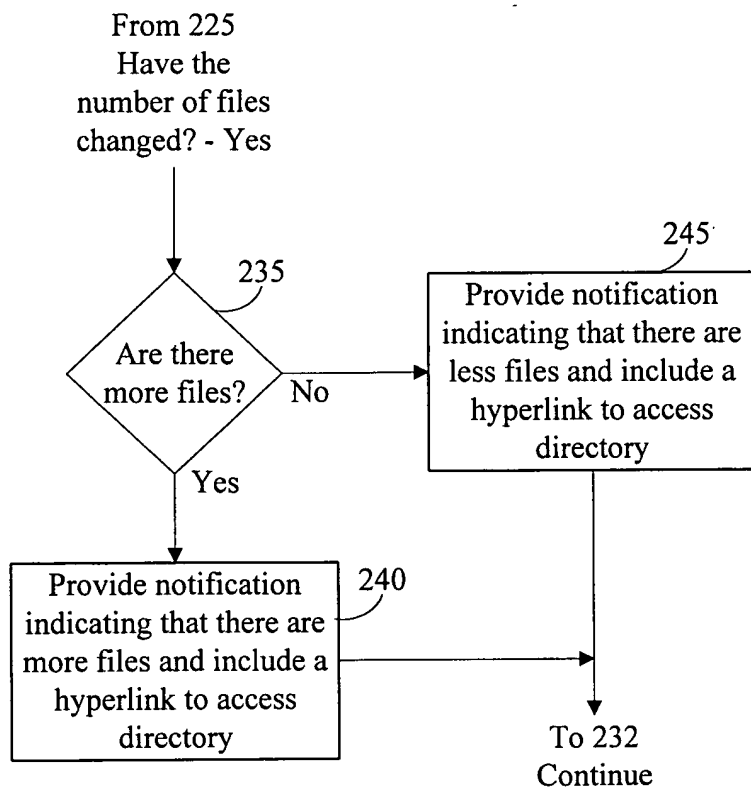


Fig. 2b

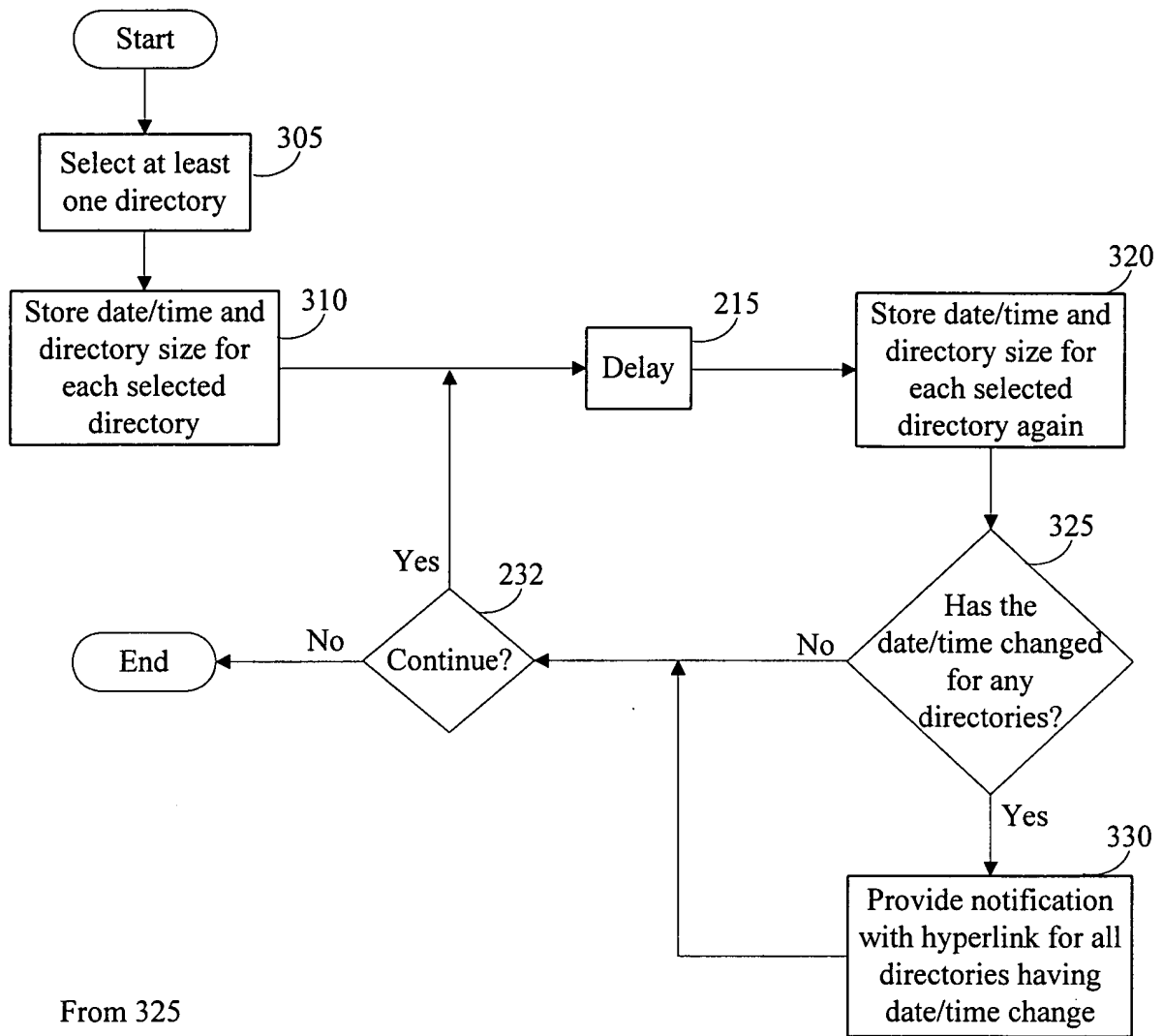


Fig. 3a

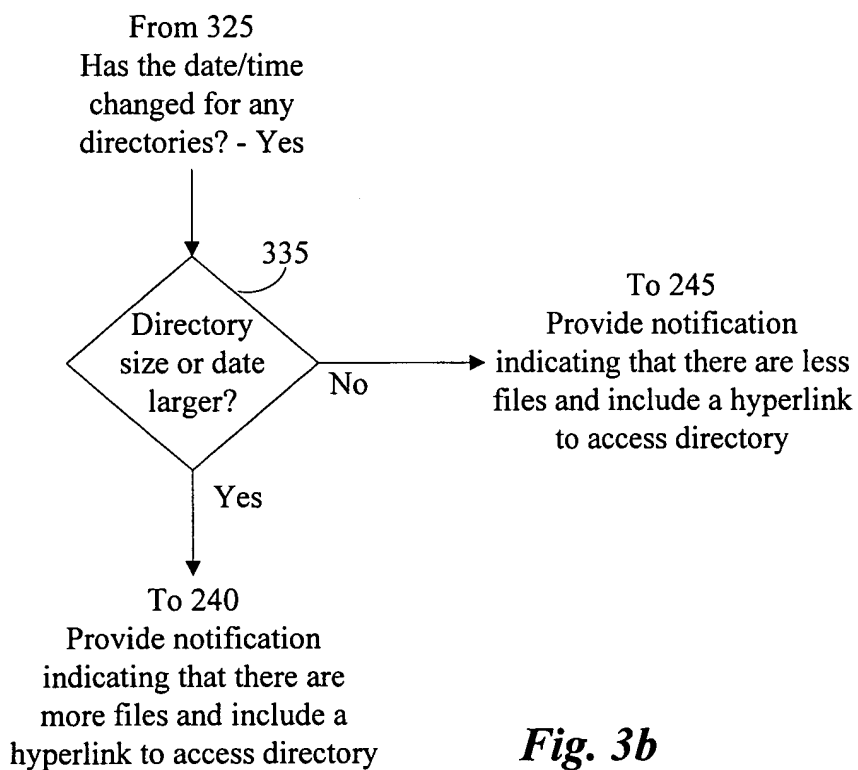


Fig. 3b

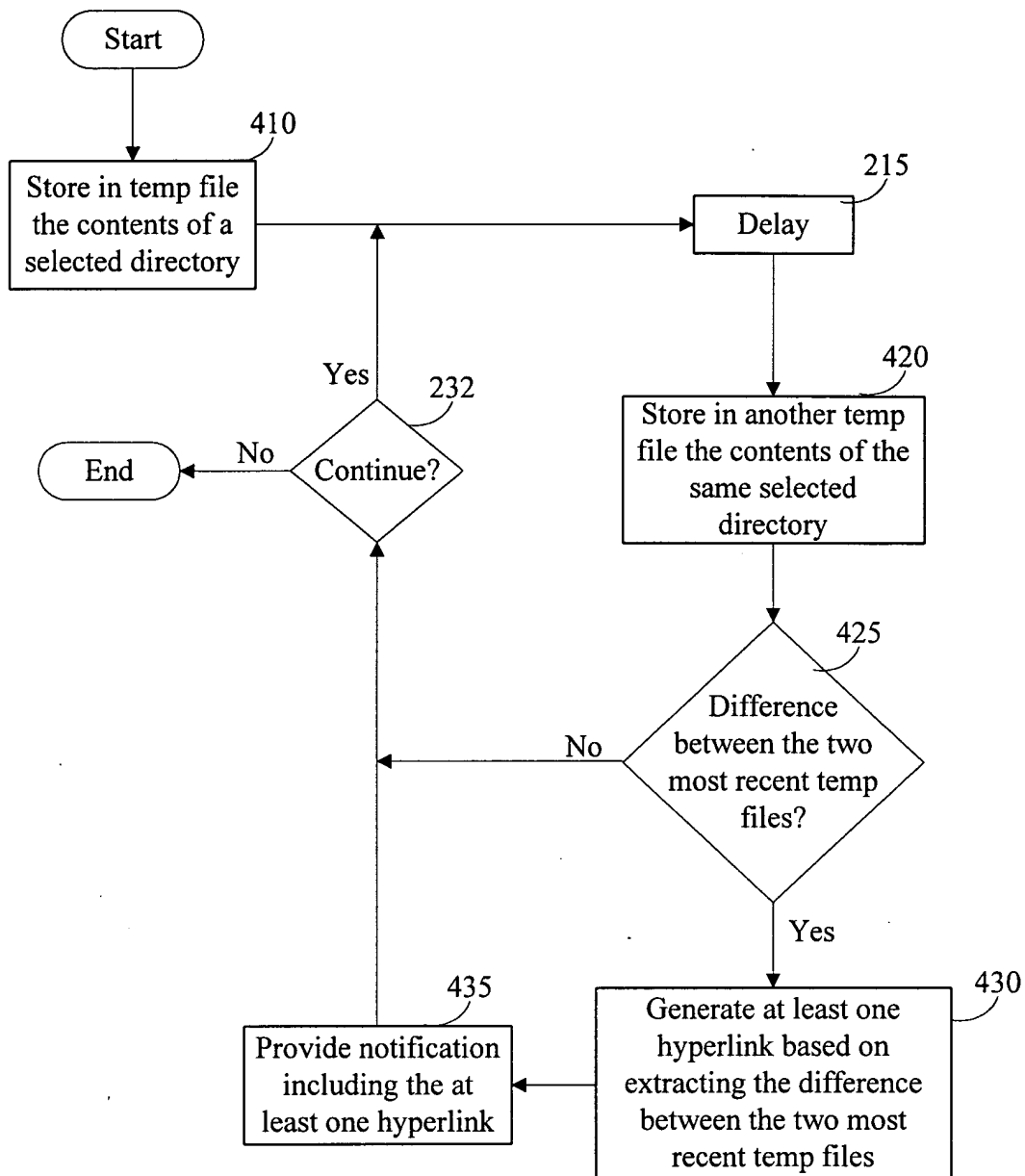


Fig. 4

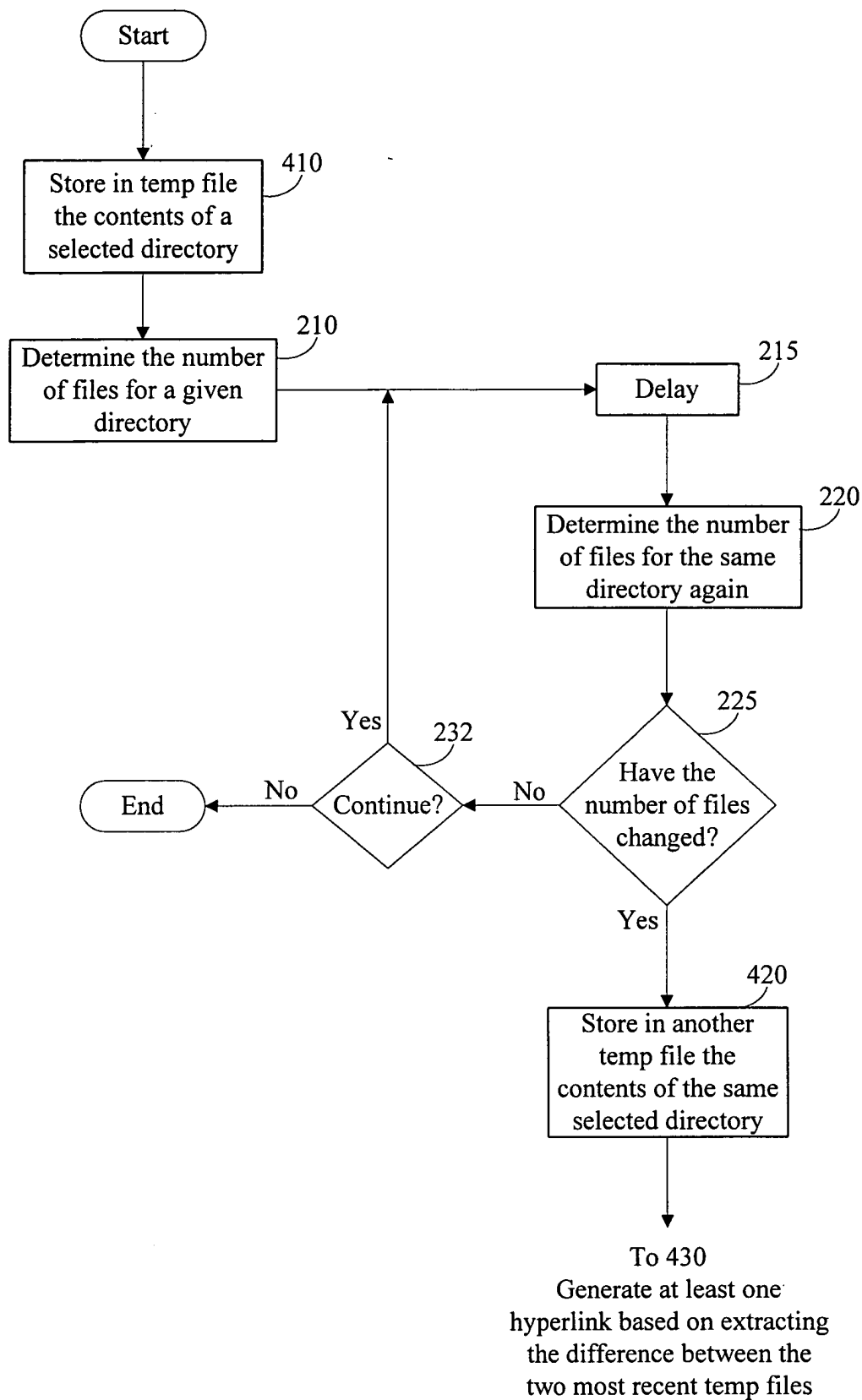


Fig. 5

Server: ftp.uspto.gov			Path: /pub/pubdata/1999		
			File Size	Date/Time	Filename
-rw-r--r--	1 101	80	1841	Aug 10 10:06	99week32.rpt
-rw-r--r--	1 101	80	29720	Aug 10 10:06	99week32.txt
-rw-r--r--	1 101	80	3883543	Aug 10 10:06	99week32.zip
-rw-r--r--	1 101	80	1199	Aug 17 11:45	99week33.rpt
-rw-r--r--	1 101	80	29440	Aug 17 11:45	99week33.txt
-rw-r--r--	1 101	80	378656	Aug 17 11:46	99week33.zip
-rw-r--r--	1 101	80	898	Aug 24 13:37	99week34.rpt
-rw-r--r--	1 101	80	24104	Aug 24 13:37	99week34.txt
-rw-r--r--	1 101	80	3128072	Aug 24 13:38	99week34.zip

Fig. 6a

Server: ftp.uspto.gov			Path: /pub/pubdata/1999		
			File Size	Date/Time	Filename
-rw-r--r--	1 101	80	1841	Aug 10 10:06	99week32.rpt
-rw-r--r--	1 101	80	29720	Aug 10 10:06	99week32.txt
-rw-r--r--	1 101	80	3883543	Aug 10 10:06	99week32.zip
-rw-r--r--	1 101	80	1199	Aug 17 11:45	99week33.rpt
-rw-r--r--	1 101	80	29440	Aug 17 11:45	99week33.txt
-rw-r--r--	1 101	80	378656	Aug 17 11:46	99week33.zip
-rw-r--r--	1 101	80	898	Aug 24 13:37	99week34.rpt
-rw-r--r--	1 101	80	24104	Aug 24 13:37	99week34.txt
-rw-r--r--	1 101	80	3128072	Aug 24 13:38	99week34.zip
-rw-r--r--	1 101	80	1216	Aug 31 10:31	99week35.rpt
-rw-r--r--	1 101	80	26104	Aug 31 10:31	99week35.txt
-rw-r--r--	1 101	80	3296516	Aug 31 10:32	99week35.zip

Fig. 6b

-rw-r--r--	1 101	80	1216	Aug 31 10:31	99week35.rpt
-rw-r--r--	1 101	80	26104	Aug 31 10:31	99week35.txt
-rw-r--r--	1 101	80	3296516	Aug 31 10:32	99week35.zip

Fig. 6c

```
<HTML><BODY><HR>
<A HREF="ftp://ftp.uspto.gov/pub/pubdata/1999/99week35.rpt">99week35.rpt</A><BR>
<A HREF="ftp://ftp.uspto.gov/pub/pubdata/1999/99week35.txt">99week35.txt</A><BR>
<A HREF="ftp://ftp.uspto.gov/pub/pubdata/1999/99week35.zip">99week35.zip</A><BR>
<HR></BODY></HTML>
```

Fig. 6d

ENTER SERVER AND DIRECTORY PATH TO FIND EXPECTED NEW URL

newfile.com

/weekly/update

OPTIONALLY ENTER THE EXPECTED FILENAME

99week35.zip

ENTER APPROXIMATE DATE/TIME RANGE TO FIND NEW URL

Publish Interval

Weekly

Hourly

Daily

Monthly

Start Date

8/31/99

End Date

9/1/99

Start Time

9am

End Time

5pm

Poll Interval

15

Minutes

Seconds

Hours

Days

ENTER NOTIFICATION METHOD AND ADDRESS

E-mail

patents@update.com

OK

Cancel

Fig. 7a

Server	newfile.com	anotherfile.com
Path	/weekly/update	/daily/update
Filename	99week35.zip	anotherweek.zip
Publish Interval	Weekly	Daily
Start Day	Tuesday	9/7/99
End Day	Wednesday	
Start Time	9am	12pm
End Time	5pm	5pm
Poll Interval	15 minutes	5 minutes
Notify Method	E-mail	Phone
Notify Address	patents@update.com	216-555-1212

Fig. 7b

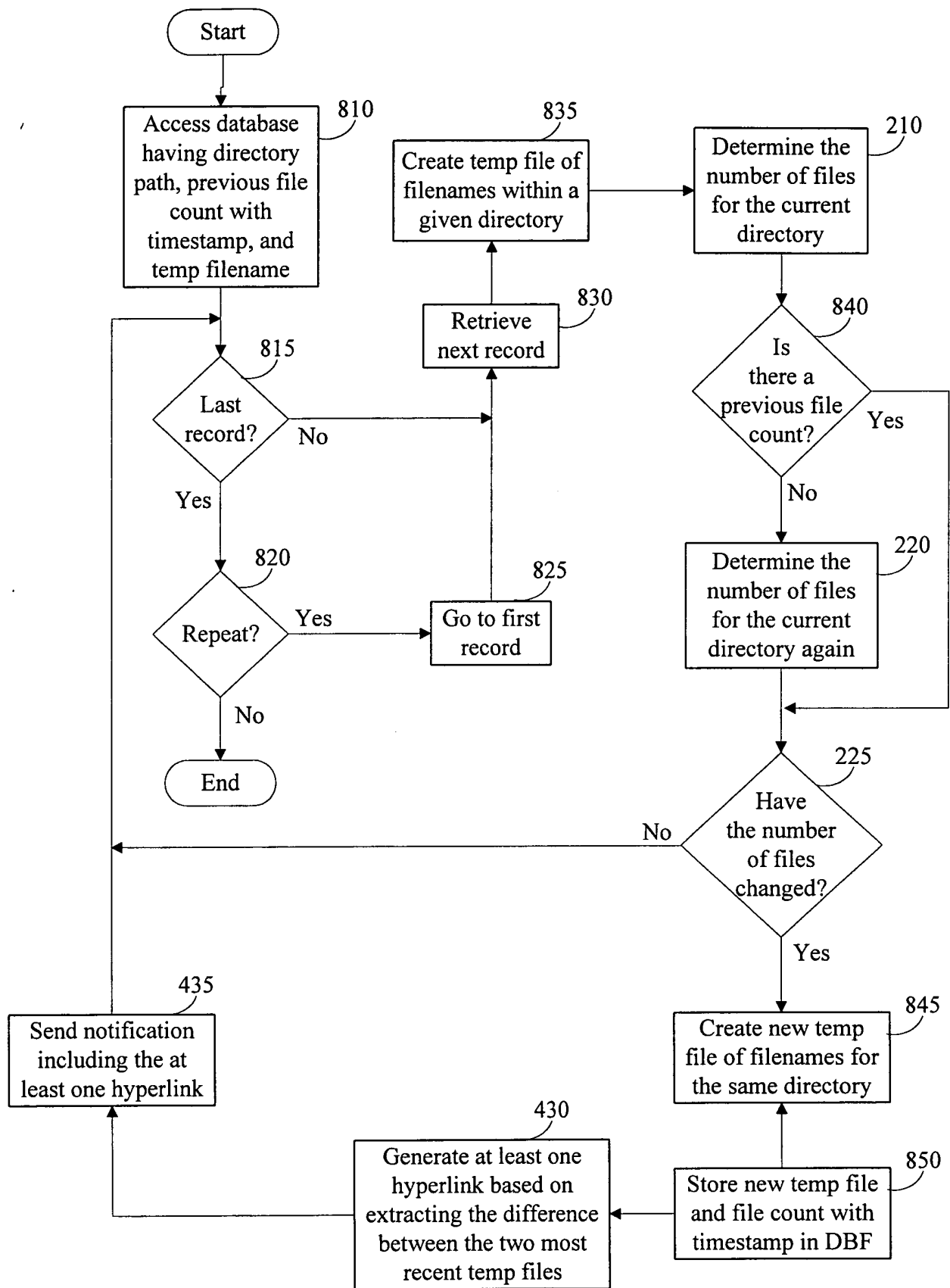


Fig. 8

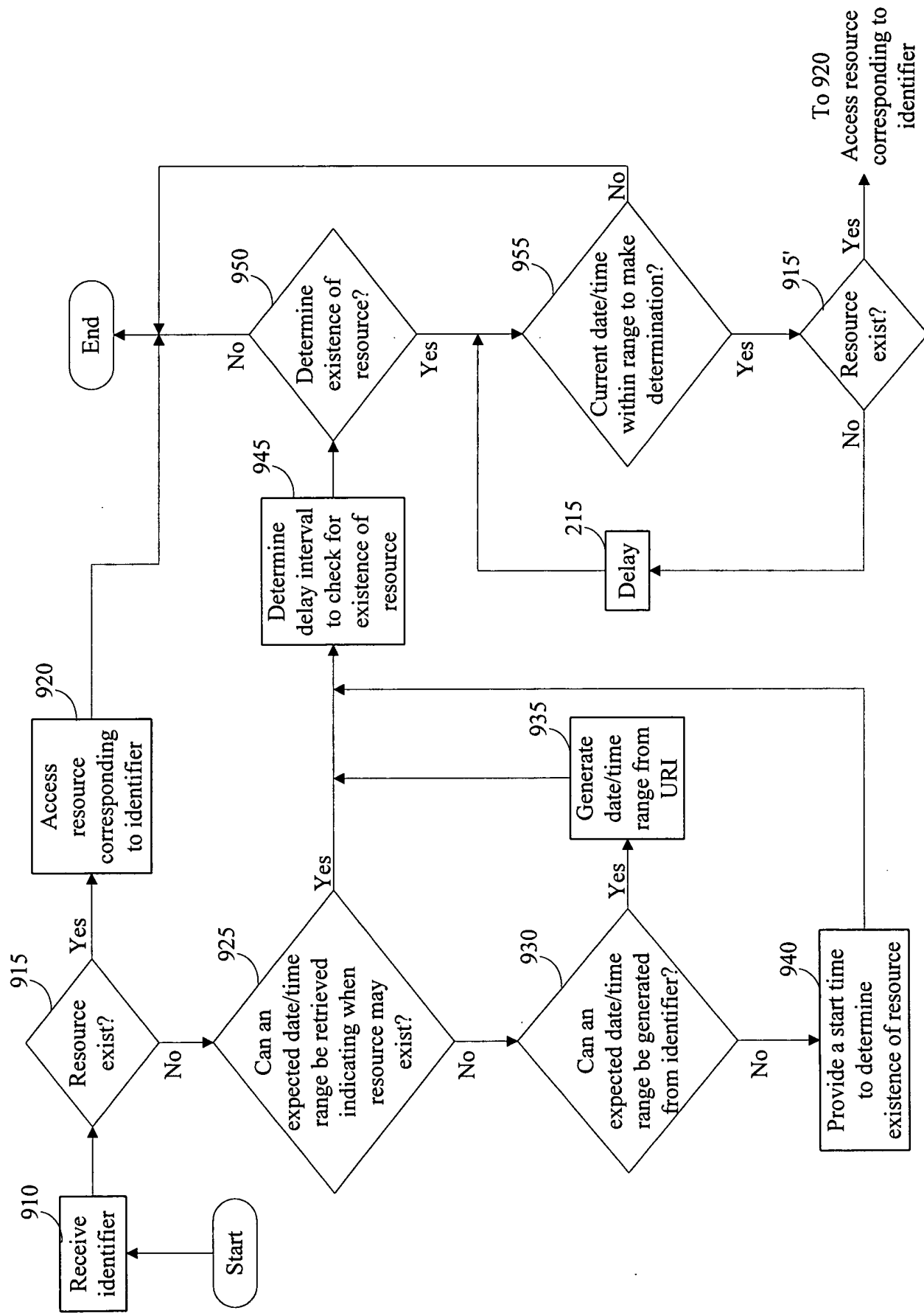


Fig. 9